

A 349RM-5

United States of America

Department of Transportation — Federal Aviation Administration  
**Supplemental Type Certificate**

*Number* SA35RM

*This certificate, issued to*

Aircraft Radio & Accessory Company, Inc.  
Hangar No. 1, Stapleton International Airport  
Denver, Colorado 80207

*certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.*

*Original Product — Type Certificate Number:* 1A8  
*Make:* Helio  
*Model:* HT-295

*Description of Type Design Change:*

Installation of Bendix FCS-810 autopilot, a trim adapter and Bendix HSD-830 compass in accordance with: (1) ARA Drawing No. 1295-00000, Revision D of November 3, 1977, or later FAA approved revision, and subordinate data therein. (2) "FAA Approved Airplane Flight Manual Supplement for Helio Model HT-295", ARA Drawing No. 1295-68941, dated March 20, 1978, or later FAA approved revision is a required part of this modification.

*Limitations and Conditions:*

This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated unless it is determined by the installer that the interrelationship between this change and any of these other previously approved modifications will introduce no adverse effect upon the airworthiness of the aircraft.

*This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.*

*Date of application:* October 22, 1974

*Date issued:*

*Date of issuance:* November 13, 1974

*Date amended:* March 20, 1978



*By direction of the Administrator*

*Gerald E. Goodblood*

(Signature)

GERALD E. GOODBLOOD, Chief  
Engineering & Manufacturing Br., ARM-210

(Title)

*Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.*